

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT					CEIVED REPORT Carol Day at 3:57 pm; May 05, 1	
Complete this report in duplicate at Send copy to Department of Health	the time of the regular and Senior Services; re	monthly prever etain original in	itative mainter department file	nance check, and wrie e.	never instrument is repaired	
ALCO SENSOR IV SN 105452	PRINTER S 097.358				OF INSPECTION 01/2014	
LOCATION OF INSTRUMENT (STREET AND 1200 Main St, Grandview, MO 6	CITY) 34030				of inspection 5 pm	
CHECKLIST: Place a mark in the bous where determined.) Unmarked i	ox by each Item if found items must be corrected	to be satisfacto before using i	ory or if operatinstrument.	ing within established	limits. (Write in observed val-	
DIGITAL READOUT (ALL ELEN	MENTS OPERATIONAL	.)				
☐ TEMPERATURE OF ALCO SE	VSOR (10°C - 40°C)					
PRINTER WORKING PROPER	LY				·	
TIME AND DATE DISPLAYING	PROPERLY					
BREATH ALCOHOL ACCURACY S	TANDARDS					
SIMULATOR SOLUTION			COMPRESSE	D ETHANOL-GAS MI	XTURE	
STANDARD SUPPLIER Guth Labs LOT			13100 EXP. DATE 04/23/2015			
SIMULATOR TEMPERATURE (34°C ± 0.2°C)34.0	SIMULATO	R SN DR	5385 SIMULATOF	R EXP DATE 08/07/2014	
less, Check the box corresponding 0.100% STANDARD - MUS 0.080% STANDARD - MUS 0.040% STANDARD - MUS	T READ BETWEEN 0.0 T READ BETWEEN 0.0	095% and 0.105 076% and 0.084	% INCLUSIVE 1% INCLUSIVE	-		
TEST 1 🖛 .102%	TEST 2 ≠ .10	10%		TEST 3 ☞ .100%		
RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREA' (DO NOT INCLUDE SELF-ADMINIS'		LLOWING RAN	GES SINCE 1	THE LAST MAINTEN	ANCE REPORT:	
REFUSALS 1 (004)	2 (.0509)	1 (.101	i4) ¹	(.1519)	(OVER .19)	
lst any new parts and describe any established limits (use other side if ne	alteration or modification	on that was ma	de to restore	the Instrument to oper	ate satisfactorily and within	
Instrument meets D.O.H. Specs	, , , , , , , , , , , , , , , , , , ,					
				,	ż	
NSPECTING OFFICER						
IGNATURE)			PRINT NAME Sgt Ryan Sharp		
YPE II PERMIT NUMBEROXPIRATION DATE 230233 10/17/2015				(816) 316-4900		
28	reath Alcohol Program, 375 James Boulevard oplar Bluff, MO 63901	MO Departmer	t of Health and	d Senior Services, So	utheast District Office	



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13100 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 29, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is April 23, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights, Calibration verification is done prior to each use utilizing NIST traceable weights,



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



PERMIT TYPE II

RYAN A SHARP

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX DMT, ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 10/17/2013	wante
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230233	Dail Vasterly
EXPIRES 10/17/2015	
•	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
10 680-0771 (6-10)	LAB-4 (18-10)



Date Issued 10/17/2013 Date Expires 10/17/2016